Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Thursday 17 Mar 2022 until 23:59 on Friday 18 Mar 2022

Forecast Issued on Thursday 17 Mar 2022 at 04:17

Confidence: High for showers on Thursday, then for high pressure maintaining settled fare and a milder southeasterly flow from Friday, becoming low on Monday.

Headline for Thursday 17 Mar 2022: Bands of, occasionally heavy, showers crossing from the west, weakening later. Cold in summit gales.

Mountain weather hazards on Thursday 17 Mar 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Light rain	Light rain showers	Light rain showers	Partly cloudy (night)	Clear night
Precipitation probability					
10%	60%	40%	40%	20%	<05%

Forecast for Thursday 17 Mar 2022

Weather: Rather cloudy start but becoming cloudy with outbreaks of mainly light rain. Brighter again later this morning with bands of showers crossing from the west, turning heavy at times, particularly late morning through to mid-afternoon. Showers dying away through the evening.

Chance of cloud-free hill tops above 700m: Close to zero at first rising to 75%.

Low cloud and visibility: Good or very good, becoming poor or very poor in showers, only a few metres within cloud, with periods or persistent cloud above about 600m becoming more occasional from late morning.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 17 Mar 2022

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	27/36 S	33/46 SW	33/47 SW	28/40 W	20/28 NW	11/16 W	10/13 W
300	6/15 S	15/28 SW	20/34 SW	16/29 W	10/19 NW	5/10 W	5/8 W
Valley	3/11 SE	13/28 SW	18/33 SW	13/27 W	8/18 NW	3/8 W	3/6 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-0/-8	2/-6	6/-1	5/-0	4/-1	3/-1	2/-2
300	1/-2	4/-1	9/5	8/4	6/4	4/2	3/1
Valley	2/0	5/1	10/7	9/6	8/5	4/3	3/2
Freezing Level*	600m	1300m	1200m	1300m	1000m	900m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Significant wind chill at height in the summit gales.

Forecast for Friday 18 Mar 2022

Weather: Dry and bright and sunny spells, but some chance of patchy cloud feeding in from the coast later in the day.

Maximum wind: South to southeast mean 25mph with gusts reaching 40mph across most exposed ridges and summits.

Chance of cloud-free hill tops above 700m: 80-90%

Low cloud and visibility: Generally good or very good, very poor in cloud. Bases tending to be well broken and above the summits, but chance of patchy lower cloud at times later in the day.

Temperature: **Valleys:** Zero Celsius increasing 13 Celsius during the afternoon
At 700m: Minus 2-4 Celsius
Freezing level: At or above the highest summits

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